

Sight Support Catalogue



Solutions for people living with low vision

Contents

Welcome to Quantum, the leaders in low vision. Within these pages you will find the latest products available for people at any stage of vision loss. If you need help choosing the right reading solution for you, please call one of our offices.

NSW (02) 9479 3100 • **VIC** (03) 9545 4100 • **QLD** (07) 3831 4894

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The following symbols are shown throughout this catalogue to help you select the product that is right for you.



Desktop



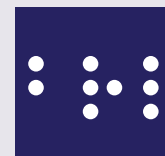
Portable



Turns Text
to Speech



Computer
Connectable



Braille



Lamps

Daylight™ lamps are specifically designed for people with low vision. The bright, white light simulates natural sunlight, providing the best illumination and contrast for reading. Daylight™ lamps don't get hot to the touch, they reduce glare and give the most comfortable light for your eyes.



Lamps

Flexi-Vision Floor Lamp

This floor-standing lamp is ideal for working or reading on a lounge chair or at a table. Adjust the height, bend the flexible arm, and swivel the lamp around to direct the light exactly where you need it. It is also one of the safest lamps on the market with anti-trip cable holders and low heat shade. Features a 20W Daylight™ energy-saving bulb.



Twist Portable Lamp



The 'Easy-Twist'™ shade on this lamp has been designed to give you the ultimate spread of light across your work area. Compact and lightweight, this lamp folds neatly away, making it easy to transport. Features a 13W Daylight™ energy-saving bulb.



Ultra-Slim Magnifying Lamp



Features a large 17.5cm precision acrylic lens with the strongest Daylight™ bulb (28W) so you can see more of your work or book. The arm and head-joint guarantee optimal flexibility. Comes standard with a 1.75X lens. Supplied with table clamp.



Foldi Lamp



This lamp features 30 Daylight™ LED lights to give you comfortable, glare-free, full-spectrum light. Lightweight and portable, this lamp provides up to 8 hours of bright white light when using AAA batteries. Can also be powered by USB, making it an ideal office desk lamp.





Optical Magnifiers

If you are starting to have difficulty reading small print, adequate illumination and magnification with an optical magnifier may provide an ideal solution. Optical magnifiers are small and compact, making them easy to take with you while out and about or around the home.

Illuminated Optical Magnifiers

Mobilux Range



These handheld optical magnifiers are available in a range of magnification levels, from 3X to 12.5X, and feature long-lasting LED lights. These high quality magnifiers are a starting point for many people.



Makrolux



This illuminated stand magnifier is ideal for reading tables, share prices, television guides and newspaper articles. The forward angled lens accommodates the full width of a newspaper column. Available in 2.2X and 3.6X magnification levels.



Scribolux



This magnifier has an open design making it easy to write underneath. Text is illuminated by an LED light and is magnified by 2.8X, making it ideal for crosswords and signing cheques.



Powerlux



This stand magnifiers' ergonomic design makes it comfortable for use over long periods of time and easier to orient over the page. Can also be used for small writing tasks. Available in both warm and cool light and a magnification range of 3.5X to 7X.



EasyPOCKET



This credit card size magnifier combines magnification with auto-illumination. The LED light switches on when the lens is pulled out and switches off again when re-inserted. Available in 3X and 4X magnification levels.



System Vario Plus



A versatile stand magnifier system with two power options and many interchangeable magnification heads (from 3X to 12.5X). By resting this magnifier on your reading material, the text is optimally positioned for reading, making it very comfortable to use.



Non-Illuminated Magnifiers

VisoLux+

NEW



The Visolux+ is a new, 3X illuminated stand magnifier with a large, distortion-free viewing area illuminated with bright LEDs. The VisoLux+ is easy to use. Simply push the ON button, place it over reading material, photos, coins, or stamps, and you're ready to go!



Monocular Telescope



Telescopic vision aids are designed for viewing tasks that are near, intermediate or far away. They can be mounted on spectacles or used with a ring support and are available in a range of magnification levels (from 2.8 x 9 to 8 x 16).



Labo-Clip



Designed to clip on to your spectacles, this magnifying lens is ideal for when you need 'hands-free' magnification for extended periods of time. Available in a magnification range from 2X to 3X.



Bifo Magnifying Spectacles



These high-powered magnification spectacles are ideal for extended near tasks, like reading or writing. Available in +3/+4.5 to +3/+7.5 dioptres.



MaxTV and MaxDetail Glasses



These glasses feature an individual focusable lens for each eye so they can be adjusted for variable sight.

MaxDetail glasses are ideal for reading printed material as well as a computer screen.

MaxTV glasses have a viewing distance up to 3 metres and are designed for watching television. They offer up to 2X magnification.



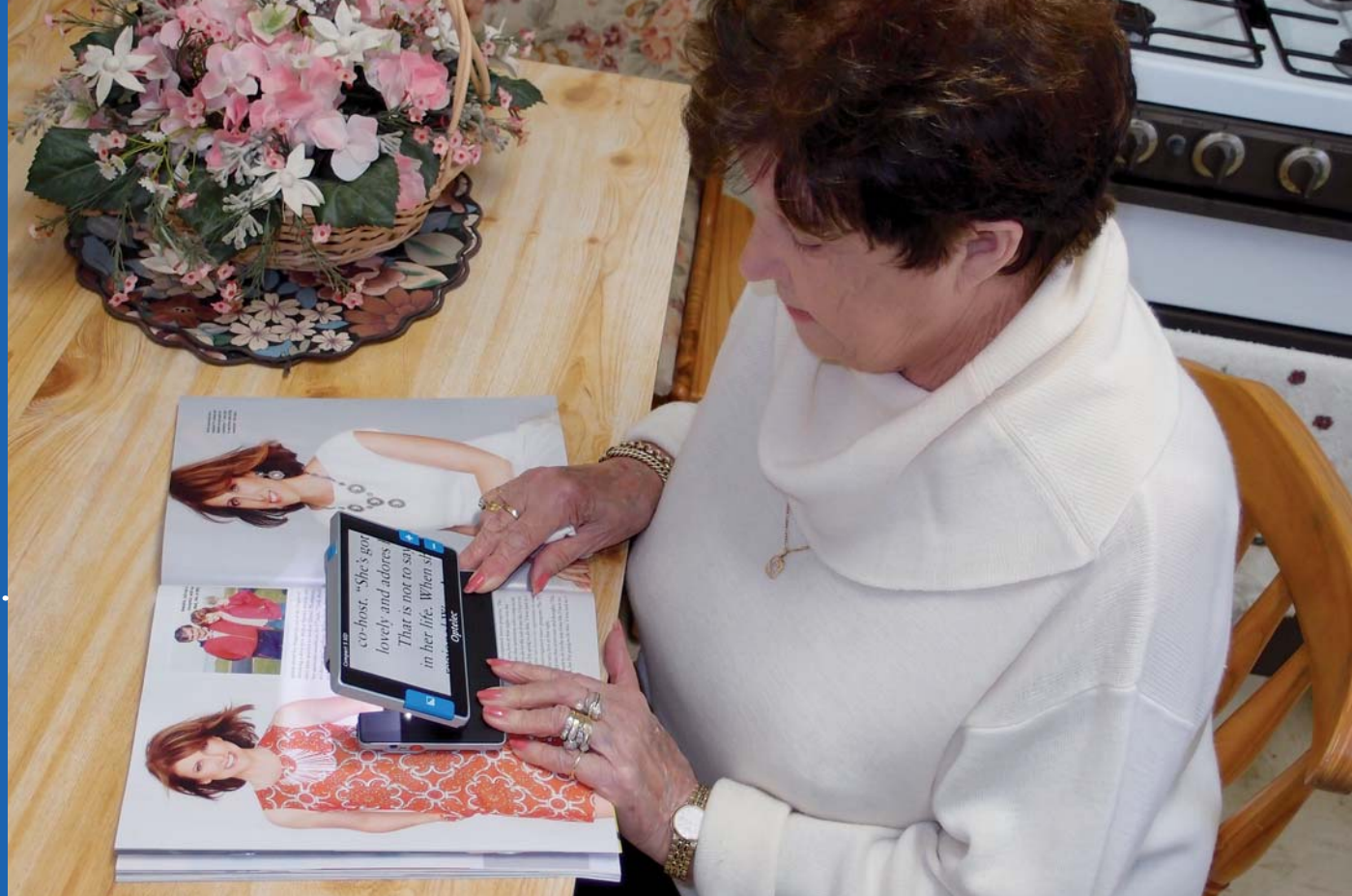
MaxTV



MaxDetail

Handheld Electronic Magnifiers

Handheld portable electronic magnification devices provide higher magnification without reducing your field of view, making reading more comfortable and enjoyable. With high-clarity, distortion-free screens, portable handheld electronic magnifiers give perfect contrast anywhere you need it.



Handheld Electronic Magnifiers

Compact 4 HD



The unique portable design with a soft-touch coating makes the Compact 4 HD easy to grip and slide effortlessly over letters, magazines and books. Place the Compact 4 HD (High Definition) on the detachable stand for a comfortable viewing angle. When out and about, remove the stand and carry it in your pocket or handbag. Features a 4.3 inch widescreen, auto-focus and continuous magnification from 1.7X to 12X.



Compact 5 HD



Featuring a 5-inch high-definition widescreen display and auto-focus with continuous magnification, you will always have a clear, sharp image. The Compact 5 HD (High Definition) offers two reading positions; use closed while out and about, or raise the screen and sit directly on the page for a steady position and perfect angle viewing. Magnification range from 1.5X to 18X.



Compact 7 HD



A high-definition portable electronic magnifier with a large 7-inch screen. The Compact 7 HD (High Definition) provides a greater overview and more words per line, but is small enough to be carried around with you.

With adjustable magnification starting from 2X (up to 24X) and two reading positions, the Compact 7 HD (High Definition) is your ideal companion at home, school, the office or on holiday.



Handheld Electronic Magnifiers

Compact+



Featuring a 4.3 inch screen and a collapsible handle for comfortable use. The convenient snapshot/freeze frame function allows you to capture a still image when needed. This device is ideal for reading price labels, maps, timetables and menus while out and about.



MiniMax



This small, portable, lightweight magnifier turns on automatically when you slide it open. The MiniMax has three zoom levels (up to 7X) and only three buttons - magnify, freeze frame and colour contrasts. The MiniMax is 3 inches in size and weighs 142g, making it easy to carry around with you wherever you go. Great for shopping!



Desktop Electronic Magnifiers

Desktop electronic magnification devices give users much greater flexibility when compared with optical and portable electronic magnifiers. With magnification levels from 1X to 90X, brightness controls, colour systems and wide field of view, these models are ideal for a wide range of independent living activities in addition to reading.



Desktop Electronic Magnifiers

ClearView⁺



The ClearView⁺ electronic magnifiers are our most popular model as they are simple to use and offer superior picture quality. With a standard 22 inch screen, these devices have adjustable magnification, are always in focus, and feature multiple light sources for even illumination and reduced glare.

The smooth gliding reading tray makes reading your morning newspaper or completing crosswords easy. The full colour display (ClearView⁺ Spectrum) makes viewing family photos or hobby magazines a pleasure. The high camera position makes placing food packets or medicine bottles underneath effortless.

The ClearView⁺ is a completely modular CCTV, making it easy to customise for your individual requirements. We offer three camera systems (black/white, full colour, high-definition), and three different monitors (22 inch standard, 24 inch high-definition, TwinView). Additional feature modules can be purchased at any time (Advanced Feature Pack, Footswitch or Speech component - see page 14).

All models are PC compatible. The simple one-button control has made the ClearView⁺ the most popular electronic magnifier in the world.



Add a TwinView Monitor



If you are working on a PC, use this 24 inch full HD (High Definition) widescreen monitor with your ClearView⁺. Using the TwinView's unique split-screen capability, you can view your PC image and the printed document under your ClearView⁺ simultaneously.



Desktop Electronic Magnifiers

MultiView HD

Coming
soon



Introducing the latest model MultiView now featuring a sharp HD (High Definition) 3-in-1 flexible camera for near, self or distance viewing. Point the multi-adjustable camera to read documents on the table, do craft work, view around the room or use for personal grooming, such as applying makeup. Being around 8kg, it is great for both home and school use. Now with 22 inch or 24 inch screens, optional reading table and trolley bag.



Mezzo HD



The Mezzo HD (High Definition) is ideal for those who have limited space or are looking for a more portable desktop model. The Mezzo HD has a 15.6 inch screen, is simple to operate and weighs only 5.3kg. This model is a great space-saving option as it folds down neatly so it can be easily stored. Optional battery and small carry bag available, making it easily transportable and great for travel.



Desktop Electronic Magnifiers

VEO

NEW



Introducing the new VEO desktop electronic magnifiers that offer the latest in technology and design. Featuring purpose built cameras, monitors and ergonomic design the VEO allows the user to have the highest image quality and ease of use, as you would expect from a German made product.

There are two models: The VEO MD (Macular Degeneration) which features 4X to 40X magnification on a 22 inch screen at an economic price and the VEO Vario HD (High Definition) with its 24 inch screen and magnification from 1X to 100X.

The VEO Vario HD allows the full field of view of an A4 sheet of paper on the screen, still in sharp focus, which allows an overview meaning easy navigation around any page.

Unique lighting system completely eliminates glare at all magnification levels which is ideal for viewing glossy materials such as magazines, mobile phones, photographs etc.

Other features including a sliding XY table which friction controls in both directions to enable best control depending on the task being performed.

Covered by a full 2 year warranty, you will have confidence in the VEO's reliability but should you need assistance, any service or repair can be completed on-site.





Magnification with Speech

This new range is ideal if your vision is unstable or if you are looking for a flexible and long-term solution. Combining all the benefits of electronic magnification with the added advantage of instant conversion of the same document to speech, you can access print in the way that's most comfortable for you at any time.

Magnification with Speech

ClearView⁺ Speech



Use the Optelec ClearView⁺ Speech to sit back, relax, and listen to any printed documents as they are read aloud. Combining a clear voice with magnification or high contrast makes reading so much easier.

Using intuitive Point & Read technology, the ClearView⁺ Speech can instantly convert any printed text into speech, making it possible to have access to information in a way that is most comfortable and easy for you. Even long texts are now easy to read again.

Features a 24 inch high definition touchscreen monitor. Reads text in high contrast while viewing pictures in original colour. You can also store your documents for later reference.



Eye-Pal Ace



The Eye-Pal Ace is an electronic magnifier and reader all in one. It has a built-in display to magnify printed material and also reads aloud printed text.

Compact, lightweight and easy to use, the Eye-Pal Ace gives you access to glossy magazines, fine print, pill bottles and other product packaging quickly and anywhere around the house.

Sit in your favourite chair or lounge, sit at a table or have it on the kitchen bench, the Eye-Pal Ace lets you easily switch between reading and live magnification at the press of a single button.

Use AudioMinder to give you additional features like audio calendar, clock display, alarm clock, audio notepad and digital photo album.

Features a 10 inch colour display, weighs under 2kgs and runs on mains-power or batteries.



Stand Alone Scanners/ Readers

If your vision has deteriorated further, or you find that your eyes are getting tired sooner when using magnifiers, we have machines that can read documents for you.



Stand Alone Scanners/Readers

ClearReader+



The ClearReader+ is compact and lightweight, making it easy to use anywhere around the house or even outside. Available with battery or mains-powered, this device is portable, simple to use and text is read aloud accurately in real-sounding Australian voices.

Playback starts within a few seconds of placing your document and is easily adjusted to your comfortable reading speed and volume. You can even connect a separate set of headphones and listen discreetly. The ClearReader+ also supports 29 languages other than English.

Ideal for reading a book in bed or a magazine in the garden, or following a recipe in the kitchen.

Add a Feature Pack



This Feature Pack expands the functionality of the ClearReader+ beyond text-to-speech to offer electronic magnification and document saving capabilities. By connecting to a monitor or TV, you can view your scanned text in your preferred magnification and viewing mode. You can also save whole scanned documents or books on an SD memory card or USB flash drive for later use.



Stand Alone Scanners/Readers

SARA CE



The SARA CE features large, colour-coded tactile keys, built-in help with audible menu and user manual for greater ease of use. This device can also be connected to a monitor to view your scanned text on screen in your preferred magnification and viewing mode. Documents and books can be saved for later use and you can also play audible and DAISY files from USB.



Eye-Pal Reader



Ready to use right out of the box, the Eye-Pal Reader automatically detects the document and starts reading it aloud. Easily foldable and lightweight, the Eye-Pal Reader can be moved around the home and can be used to read even the smallest print, such as on a pill bottle or tinned food can.



Computer Connectable Solutions

If you are a computer user you might like to utilise your computer to view magnified images or to read scanned documents. These lightweight portable devices allow access to documents at home, the office or classroom.

Computer Connectable Solutions

PEARL



The PEARL folding camera is lightweight, portable and enables access to printed material wherever you are reading. Connect it to your laptop or PC, align your document against the stand, and all with one keystroke it will snap a picture of your document and display it on your screen as text within seconds.

Use OpenBook scanning and reading software to have it read aloud to you and customise how you view your text. Enlarge the font, change the font style, and change the foreground and background colours to suit you. Individual words can also be highlighted as they are read so you can follow along with the speech.

Use the PEARL to read books, magazines, and bills. All captured documents can be edited and saved for later use.

Windows environment only.



ClearNote HD



The latest model ClearNote HD (High Definition) has a sharp, crisp auto-focus camera with continuous magnification starting at just 1.5X on a 15 inch screen. You can view images from around the room or your desk and save them for later use. The ClearNote HD is easy to set up with the base and the camera arm being the only two parts, making it suitable for classrooms and meetings. Power comes from the single USB cable which is permanently attached to the unit. Comes complete with carry bag.



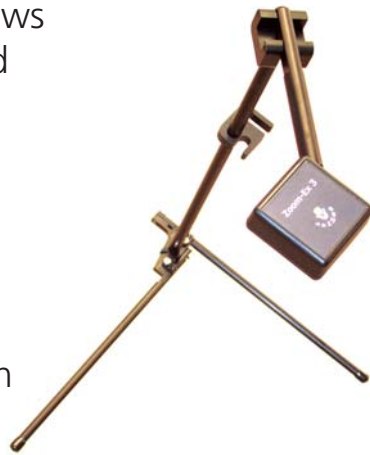
Coming soon

Computer Connectable Solutions

Zoom-Ex



The digital camera of the Zoom-Ex allows you to capture an image of a page and to convert and save into magnified, simulated CCTV mode; re-formatted enlarged and enhanced text or Word document mode; or audio files, within seconds. The Zoom-Ex camera is easily packed away and set up and is powered by the single USB cable which is permanently attached to the unit. Windows and Mac compatible.



EyePal



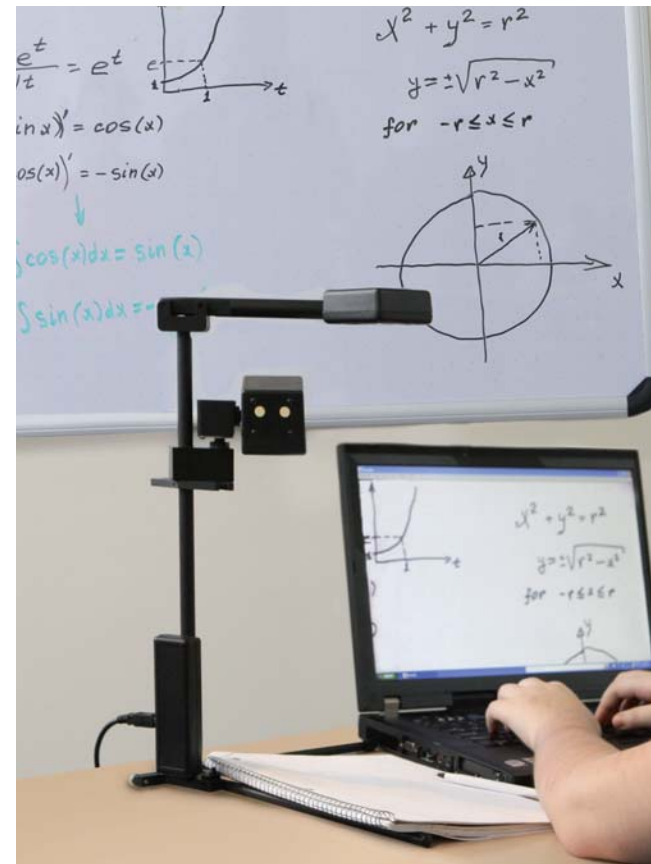
The prime function of the EyePal digital is to quickly convert text to speech without the visual enhancements of the ZoomEx. Additionally you can add a refreshable Braille display to your computer and read the files produced in Braille. Windows and Mac compatible.



Zoom-Twix



The Zoom-Twix combines the power of the Zoom-Ex with an additional live video camera for viewing objects around the room, such as a whiteboard or on the desk. Simply toggle the image on screen between the two cameras to ensure you get the best solution for the task involved. All images can be saved and stored, making it ideal for the classroom. Windows environment only.



Low Vision Software Solutions

For beginners to advanced users, gain access to the Internet, email and the world of computing with our range of magnification, screen-reading and scanning software. We offer installation and training packages with all software and a Software Support Hotline.



Magnification and/or Speech Software

Magnification software enlarges images and text on your screen up to 36 times, allowing you to magnify even the smallest menu or task bar. Combined with speech output, websites, email and your documents can be read aloud to you. With a variety of background colours to improve contrast and screen enhancements, such as enlarged mouse pointers and cursors, users have the ability to customise the display to suit their vision.



ZoomText



Our most popular low vision software. Featuring an array of screen enhancements, ZoomText Magnifier and ZoomText Magnifier/Screen Reader use xFont™ technology to display high definition text. New features include live magnification with web cam compatibility and ability to record any text turned to speech.

Also available: ZoomText Large Print Keyboard with dedicated easy to use function buttons in high contrast colours.

I can easily see and follow the text cursor and mouse pointer.

Inverting the screen relaxes my eyes so I can work longer.

 **ZoomText Mac now available**

MAGic



MAGic combines a powerful screen magnifier with an intuitive screen reader using Australian RealSpeak™ (naturally speaking voices). Sharing the basic functions of JAWS, this software is the perfect choice for individuals whose vision may deteriorate in future.

MAGic now features high-definition magnified text and screen enhancements, as well as navigation quick keys to make surfing the Web more efficient. MAGic now also has true dual monitor functionality. MAGic Large Print Keyboard also available.

Other Low Vision Software

GUIDE - For Beginners



Specifically designed for beginners, GUIDE provides a simple and accessible solution for the new computer user.

GUIDE can magnify text and images, speak all information on the screen and above all, is easy to use.

GUIDE combines all commonly used features, such as email, web browsing, writing letters, scanning and viewing photos, and is set out in an easy to follow menu. Help is available at every step at the click of a button.



Australian Seniors **ASCCA**
Computer Clubs Association

Become a member of the Australian Seniors Computer Clubs Association (ASCCA) to get a discount on your purchase of GUIDE plus free training sessions.



“The Australian Seniors Computer Clubs Association (ASCCA) is committed to providing opportunities and training to Australian seniors to participate actively in the world of computers. Because ASCCA recognises the increasing numbers of people who have vision loss from eye diseases such as Macular Degeneration, we have sought support from Quantum RLV to offer a new opportunity to help these members continue to enjoy using their computers and reading.”

Nan Bosler, President of ASCCA.

Blindness Solutions

From Early Learning, through the school years, to the workplace, and at home, there are a wide range of products to access print and computers in the format you prefer. Please refer to our website for a full list of products or contact us to discuss our options for those with limited or no sight.



**Wide range of
braille embossers**



Mountbatten Brailor
Early Learning Support



JAWS
Complete Screen Reader



Focus range and Comfort 640
Electronic Braille Displays



TRAINING & SUPPORT



DELIVERY & INSTALLATION



PRODUCT DEMONSTRATIONS

Quantum is a 100% Australian-owned company that has been providing services and products to people in Australia with a vision impairment for more than 28 years.

Eligible products are DVA accredited and are subject to approval upon application. Speak to us about our specialist workplace modifications, training programs and workshops.

Contact us to make an appointment or if you prefer, we are happy to arrange an obligation free trial at your home or office.

Please call 1300 883 853

Quantum Sight Support Centres

Reading • Learning • Vision

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